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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 4

Complete if Known	
Application Number	10/750,128
Filing Date	December 31, 2003
First Named Inventor	Niniane Wang, et al.
Art Unit	2135-2146
Examiner Name	Unknown <i>DTA Sciacca</i>
Attorney Docket Number	53051/294552

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Scott Sciacca/	Date Considered	10/12/2007
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		<i>Art Unit</i>	2155-2146
		<i>Examiner Name</i>	Unknown - Sciacca
Sheet	2	of	4
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/S.S./	9	80-20 Software – Products – 80-20 One Search, http://www.80-20.com/products/one-search/retriever.asp , printed 3/16/2004.		
	10	"askSam™ Making Information Useful," askSam, - Organize your information with askSam, http://www.asksam.com/brochure.asp , printed 3/15/2004.		
	11	Alexa® Web Search – Toolbar Quick Tour, http://pages.alexa.com/prod_serv/quicktour.html , pp. 1-5, printed 3/16/2004.		
	12	BARRETT, R. et al., "How to Personalize the Web," IBM Research, http://www.almaden.ibm.com/cs/wbi/papers/chi97/wbinpaper.html , pp. 1-13, printed 3/16/2004.		
	13	BATTELLE, J., CNN.com "When geeks go camping, ideas hatch," http://www.cnn.com/2004/TECH/piech/01/09/bus2.feat.geek.camp/index.html , pp. 1-3, printed 1/13/2004.		
	14	BOYAN, J., et al., "A Machine Learning Architecture for Optimizing Web Search Engines," School of Computer Science, Carnegie Mellon University, May 10, 1996, pp. 1-8.		
	15	BRADENBAUGH, F., "Chapter 1 The Client-Side Search Engine," <i>JavaScript Cookbook</i> , 1 st Ed., October 1999, O'REILLY™ Online Catalog, http://www.oreilly.com/catalog/iscbook/chapter/ch01.html , pp. 1-30, printed 12/29/2003.		
	16	BRIN, S., et al, "The Anatomy of a Large-Scale Hypertextual Web Search Engine," http://www7.scsu.edu.au/programme/fullpapers/1921/com1921.htm , pp. 1-18, 1998.		
	17	BUDZIK, J., et al., "User Interactions with Everyday Applications as Context for Just-in-time Information Access, Intelligent Information Laboratory, Northwestern University, pp. 1-8, no date.		
	18	DEVONthink, http://www.devon-technologies.com/products/devonthink.php , printed 3/16/2004		
↓	19	dtSearch® – http://www.dtssearch.com/ , printed 3/15/2004.		

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/S.S./	20	DUMAIS, S., et al, "Stuff I've Seen: A System for Personal Information Retrieval and Re-Use," Microsoft Research, SIG/R'03, July 28-August 1, 2003, pp. 1-8.		T ²
	21	Enfish, http://www.enfish.com , printed 3/16/2004.		
	22	Fast Search & Transfer – Home – Enterprise Search, http://solutions.altavista.com/en/news/pr_020402_desktop.shtml , printed 3/16/2004.		
	23	FERTIG, S., et al., "Lifestreams: An Alternative to the Desktop Metaphor," http://www.acm.org/sigchi/chi98/proceedings/videos/Fertig/eif.htm , pp. 1-3, printed 3/16/2004.		
	24	GEISLER, G., "Enriched Links: A Framework for Improving Web Navigation Using Pop-Up Views," pp.1-14, 2000.		
	25	ISYS Search Software – ISYS: desktop, http://www.isysusa.com/products/desktop/index.html , printed 3/16/2004.		
	26	JOACHIMS, T., et al., "WebWatcher: A Tour Guide for the World Wide Web," 1998.		
	27	MARKOFF, J., "Google Moves Toward Clash with Microsoft," <i>The New York Times</i> , May 19, 2004, http://www.nytimes.com/2004/5/19/technology/19google.html?ex=1085984389&si=1&e... , pp. 1-4, printed 5/19/2004.		
	28	NARAIN, R., "Future of Search Will Make You Dizzy," Enterprise, May 20, 2004, http://www.internetnews.com/ent-news/article.php/336831 , pp. 1-4, printed 5/21/2004		
	29	"Overview," Stuff I've Seen – Home Page, http://research.Microsoft.com/adapt/sis/index.htm , pp. 1-2, printed 5/26/2004.		
	30	RHODES, B., "Margin Notes Building a Contextually Aware Associative Memory," <i>The Proceedings of the International Conference on Intelligent User Interfaces (IUI'00)</i> , January 9-12, 2000.		
	31	RHODES, B., et al., "Just-in-time information retrieval agents," <i>Systems Journal</i> , Vol. 39, Nos. 3&4, 2000, pp. 685-704.		
↓	32	RHODES, B., et al., "Remembrance Agent – A continuously running automated information retrieval system," <i>The Proceedings of the First International Conference on the Practical Application of Intelligent Agents and Multi Agent Technology (PAAM '98)</i> , pp. 487-495.		

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Sheet	4	of	4	Attorney Docket Number	53051/294552

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/S.S./	33	RIZZO, T., "WinFS 101: Introducing the New Windows File System," Longhorn Developer Center Home: Headline Archive: WinFS 101: Introducing the New.... http://msdn.Microsoft.com/Longhorn/archive/default.aspx?pull=/library/en-us/dnwinfs/htm... pp. 1-5, printed 4/21/2004.		
	34	"Searching for the next Google – New trends are helping nimble startups elbow in to the plundered market," RED HERRING – The Business of Technology, March 9, 2004, http://redherring.com/PrintArticle.aspx?a=4782&sector=Capital , pg. 1-5, printed 3/30/2004.		
	35	"Selecting Task-Relevant Sources for Just-In-Time Retrieval," pp. 1-3, no date.		
	36	SHERMAN, C., "HotBot's New Desktop Search Toolbar," www.searchenginewatch.com . http://searchenginewatch.com/searchday/print.php/34711_339821 , pp. 1-3, printed 4/14/2004.		
	37	"Standardization Priorities for the Directory – Directory Interoperability Forum White Paper," The Open Group, December 2001, pp. 1-21.		
	38	SULLIVAN, D., "Alta Vista Releases Search Software," <i>The Search Engine Report</i> , August 4, 1998, pp. 1-2.		
	39	WebWatcher Home Page, "Welcome to the WebWatcher Project," http://www-2.cs.cmu.edu/~webwatcher/ , printed 10/15/2003.		
	40	"Whenu Just-In-Time Marketing," http://www.whenu.com , printed 3/19/2004.		
	41	X1 instantly searches files & email. For outlook, Outlook, http://www.x1.com/ , printed 3/15/2004.		
↓	42	ZELLWEGER, P., et al., "Fluid Links for Informed and Incremental Link Transitions," Proceedings of Hypertext'98, Pittsburgh, PA, June 20-24, 1998, pp.50-57.		

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Sheet

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Application No.	10/750,128
Filing Date	December 31, 2003
First Named Inventor	Niniane Wang
Art Unit	2141 2146
Examiner Name	Rupal Dharia

Attorney Docket Number

24207-10093

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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FOREIGN PATENT DOCUMENTS

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/S.S./	C1	"Alexa Web Search – Toolbar Quick Tour," Alexa Internet, Inc., 1996-2006, [online] [Retrieved on October 29, 2006] Retrieved from the Internet<URL: http://pages.alexa.com/prod_serv/quicktour_new.html>	
/S.S./	C2	Archive of "Remem: The Remembrance Agent," Bradley Rhodes, February 16, 2004, www.remem.org, [online] [Archived by http://archive.org on August 2, 2003; Retrieved on October 20, 2006] Retrieved from the Internet<URL: http://web.archive.org/web/20030802195037/www.remem.org/>	

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